



**INFORMATION DISCLOSURE
STATEMENT
BY APPLICANT**

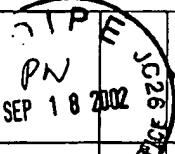
Docket: 6469-61238 App: 10/053,529

Applicant: Agoston et al.

Filed: November 2, 2001 Art Unit:

U.S. PATENT DOCUMENTS

Init.*		Number	Date	Name	Class	Sub	Filed
PN		3,629,731	12/21/71	Frye			
PN		3,760,283	9/18/73	Lockwood			
PN		3,909,751	9/30/75	Tang et al.			
PN		4,075,650	2/21/78	Calviello			
PN		4,594,557	6/10/86	Shillady			
PN		4,654,600	3/31/87	Lockwood			
PN		4,745,445	5/17/88	Mun et al.			
PN		4,855,696	8/8/89	Tan et al.			
PN		5,014,018	5/7/91	Rodwell et al.			
PN		5,256,996	10/26/93	Marsland et al.			
PN		5,267,200	11/30/93	Tobita			
PN		5,378,939	1/3/95	Marsland et al.			
PN		5,479,120	12/26/95	McEwan			
PN		5,789,994	8/4/98	Case et al.			
PN		5,956,568	9/21/99	Shiralagi et al.			
PN		6,060,915	5/9/00	McEwan			

OTHER DOCUMENTS			
		Boivin et al., "Receiver Sensitivity Improvement by Impulsive Coding," <u>IEEE Photonics Technology Letters</u> 9:684-686 (May 1997).	
		Grove, W.M., "Sampling for Oscilloscopes and Other RF Systems: Dc Through X-Band," <u>IEEE Transactions on Microwave Theory and Techniques MTT-14</u> :629-635 (December 1966).	
PN		Merkel et al., "Broad-Band Thin-Film Signal Sampler," <u>IEEE Journal of Solid-State Circuits SC-7</u> :50-54 (February 1972).	
PN		Pullela et al., "Multiplexer/Demultiplexer IC Technology for 100 Gb/s Fiber-Optic Transmission," <u>IEEE Journal of Solid State Circuits</u> (March 1996).	
PN		Whiteley et al., "50 GHz Sampler Hybrid Utilizing a Small Shockline and an Internal SRD," <u>IEEE MTT-S Digest AA-6</u> :895-898 (1991).	
EXAMINER:	<u>Patricia Nguyen</u>	DATE	<u>2/6/04</u>
*Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Send copy.			

**OCT 16 2002 INFORMATION DISCLOSURE STATEMENT
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Docket: 6469-61238 App: 10/053,529

Applicant: Agoston et al.

Filed: November 2, 2001

Art Unit:

U.S. PATENT DOCUMENTS

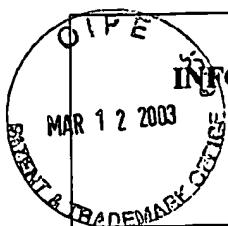
Init.*		Number	Date	Name	Class	Sub	Filed
PN		5,679,006	10/21/97	Madelaine			
PN		4,051,450	9/27/77	Barlow			
PN		3,278,763	10/11/66	Grove			
PN		5,679,006	10/21/97	Madelaine			

OTHER DOCUMENTS

PN			R. Levy, "New Coaxial-to-Stripline Transformers Using Rectangular Lines", <i>IRE Transactions on Microwave Theory and Techniques</i> , 9:273-274 (May 1961).

EXAMINER: Patricia Nguyen	DATE 2/6/04
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Applicant: Agoston et al.

Filed: November 2, 2001 Art Unit: 2816

U.S. PATENT DOCUMENTS

Init.*	Number	Date	Name	Class	Sub	Filed
PN	4,750,666	06/14/88	Neugebauer et al.			
PN	5,105,536	04/21/92	Neugebauer et al.			
PN	5,952,727	09/14/99	Takano et al.			
PN	6,160,312	12/12/00	Raad			

FOREIGN PATENT DOCUMENTS

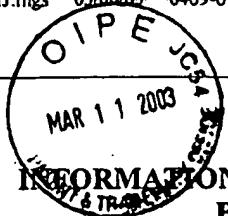
Examiner's Initials*	Cite No. (optional)	Number	Date	Country
Patricia N		EP 0753890A2	01/15/97	EPO

EXAMINER: Patricia Negebauer

2/6/04

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Attorney Docket Number	6469-61238
Application Number	10/053,529
Filing Date	November 2, 2001
First Named Inventor	Agoston
Art Unit	2816
Examiner Name	--

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
PN		S. Allen, "Schottky Diode Integrated Circuits for Sub-Millimeter-Wave Applications," University of California (June 28, 1994).
PN		M. Case, "Nonlinear Transmission Lines for Picosecond Pulse, Impulse and Millimeter-Wave Harmonic Generation," University of California (July 2, 1993).
PN		S.T. Allen et al., "725 GHz Sampling Circuits Integrated with Nonlinear Transmission Lines," IEEE Device Research Conference (1994).

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EXAMINER SIGNATURE: <i>Patricia Nguyen</i>	DATE CONSIDERED: <i>2/6/04</i>
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